



Capacity G

Premium Long-Term Nonionic Granular Soil Wetting Agent

GENERAL DESCRIPTION

Capacity G is a unique blend of soil active surfactants and is formulated for monthly program applications in professional turf management. Capacity is ideally suited where intensive turf management practices and length of growing season require long-term residual soil wetting activity after application.

When applied at the beginning of the growing season, Capacity remains in the soil to correct hydrophobic soil conditions associated with soil water repellency. In turfgrass the symptoms are indicated by localized dry spot (LDS). Capacity will also improve the movement and distribution of water into impermeable and compacted soils, and organic layers from thatch development.

Capacity helps restore the soils natural ability to attract and retain water optimizing plant root-soil interactions, growth and recovery. This ensures that water is distributed evenly in the soil root zone encouraging deeper and more even rooting, reducing the impact of LDS caused by drought stress.

PACKAGING

Available in 50 pound (22.7 kg) bags.

RECOMMENDED RATES

TURFGRASS SUGGESTED USE RATES

APPLICATION	RATE/1000 ft ²	TIMING	WATERING IN
Split Rate: Golf greens, tees & fairways	3.5 lbs (1.5 kg)	Every 60 days throughout growing season	Irrigate with a full irrigation cycle within 24 hours of each application to move product off leaf surfaces and into the root zone.
Full Rate: Golf greens, tees & fairways	7.0 lbs (3 kg)	At start of growing season	

The spreader settings are recommendations only. The user should ensure the applicator is calibrated to deliver the recommended rate of Capacity. Results may vary depending on the spreader operator, condition of the equipment, and/or other variables beyond the manufacturer's control.

SPREADER TYPE	3.5 lbs RATE	7.0 lbs RATE
Scotts' R-8A	G	H1/2
Spyker	2.5	4
Lely	2	3
Lesco	C	D
Lesco Calibration Gauge	11	15

DIRECTIONS FOR USE

Apply Capacity at the start of the growing season prior to environmental conditions that produce plant stress. Apply using a conventional rotary spreader to dry turf only. Calibrate spreader prior to application.

Capacity is to be applied at a split rate or full rate application. The split rate application is generally recommended for optimal performance and to reduce the risk of temporary leaf tip discoloration when applied during hot, dry conditions. Mid-season treatments should be made as a split rate application. The full rate application provides user convenience in situations where cooler conditions prevail and irrigation is available to move product off leaf surfaces and into the root zone.

Application Tips

- Spreader equipment should be clean and in good operating condition.
- Refer to the spreader equipment owner's manual for proper use and operation.
- Calibrate operator and spreader equipment to ensure the proper rate of Capacity is applied.
- Apply Capacity during the coolest part of the day.

Storage and Disposal: Safety glasses/goggles recommended when handling. If product is spills, sweep up and apply per labeled directions. Dispose containers in according to local, state, and federal regulations.